

Docket No.: 4980-108 US

The undersigned certifies that this communication is being deposited with the United States Postal Service as prepaid first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 23, 2004.


Diane Dunn McKay

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
WANG et al.

Serial No.: 10/725,803

Filed: January 7, 2004

Title: VEHICLE MOUNTED SATELLITE
ANTENNA SYSTEM WITH RIDGED
WAVEGUIDE

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: Group Art Unit: TBD
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: Examiner: TBD
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x

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicant hereby brings to the attention of the United States Patent and Trademark Office the following documents of which Applicant has been made aware. The documents are listed on the attached PTO Form 1449. Copies of the documents are enclosed.

Applicant submits that this Information Disclosure Statement is submitted prior to a first action on the merits.

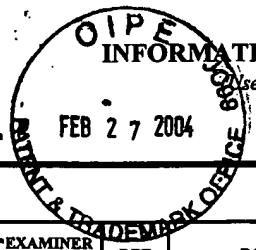
It is requested that the references be considered by the Examiner and be made of record as part of the available prior art under 37 C.F.R. § 1.104.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Diane Dunn McKay", written over a horizontal line.

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

FEB 27 2004

Docket Number (Optional)

4980-108US

Application Number

10/725,803

Applicant(s)

WANG, Wenzhang

Filing Date

January 7, 2004

Group Art Unit

TBD

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3,503,073	03/24/1970	AJIOKA	343	771	
		4,673,946	06/16/1987	HOOVER	343	776	
		5,398,035	03/14/1995	DENSMORE et al.	343	713	
		5,961,092	10/05/1999	COFFIELD	248	539	
		5,982,333	11/09/1999	STILLINGER et al.	343	766	
		6,028,562	02/22/2000	GULER et al.	343	771	
		6,049,306	04/11/2000	AMARILLAS	342	359	
		6,127,985	10/03/2000	GULER	343	771	
		6,539,068	03/25/03	HEBRON et al.	375	346	
		6,624,787	09/23/2003	PUZELLA et al.	285	328	
		6,633,744	10/14/2003	HOWELL	250	559.29	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

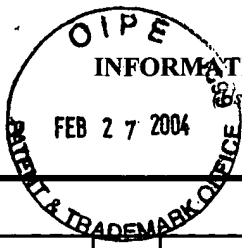
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		K. Sakakibara et al., IEEE Transaction of Vehicular Technology, January 1999.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,634,027	10/14/2003	JOHNSON	348	308	
		6,639,566	10/28/2003	KNOP et al.	343	780	
		6,653,981	11/25/2003	WANG et al.	343	713	
		2003/0080898 A1	05/01/2003	WANG et al.	342	359	
		2003/0083063 A1	05/01/2003	WANG et al.	455	427	
		2003/0080907 A1	05/01/2003	WANG et al.	342	713	
		6,657,589	12/02/2003	WANG et al.	342	383	
		6,657,599	12/02/2003	SOLBACH	343	767	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Peshlov. V et al., Sky Gate BG, IEEE 2003, Phased-array antenna conference.

EXAMINER

DATE CONSIDERED

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